# NIMESHA KAHINGALA

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## FRONTEND ENGINEER

#### **PROFILE**

I am a skilled and innovative front-end developer with 4 years of experience. My expertise lies in creating user-centric web applications using modern web technologies such as HTML5, CSS3, JavaScript (ES6+), and frameworks like React and Redux. I am proud to hold the Meta Front-End Developer Professional Certificate, which highlights my commitment to ongoing professional development and mastery of the latest industry trends. Although my professional background is based in Sri Lanka, I have accomplished successful projects for clients in the United States and Singapore, demonstrating my ability to navigate and deliver globally. With a strong emphasis on agile methodologies, innovation, and quality, I am excited to utilize my skills and international experience as a valuable member of a dynamic team, contributing to the development of impactful and responsive web solutions.

#### PROFESSIONAL SUMMARY

- Meta-certified front-end developer with over 4 years of experience in dynamic web application development, specializing in HTML5, CSS3, JavaScript, React, and Redux.
- · Skilled in developing responsive, mobile-first, and user-centric web solutions with a strong understanding of SCSS, CSS animations, and accessibility standards, ensuring WCAG 2.1 compliance and digital inclusivity.
- · Skilled in integrating RESTful web services with front-end applications to enhance user experience and application efficiency, with a foundational understanding of AWS and CI/CD principles.
- Demonstrated proficiency in UI troubleshooting and problem-solving, with additional experience in **UI testing**. Committed to delivering high-quality user interfaces that excel in functionality and
- Experienced in Figma for interface design, adept at creating visually appealing and user-friendly UI designs, thereby complementing front-end development expertise.
- Proficient in ensuring code quality with SonarQube and versed in version control using Git, GitHub, and Bitbucket, highlighting versatility in code repository management and collaboration.
- Familiar with a variety of UI frameworks, including Chakra UI, Material Design, Tailwind CSS, and **Bootstrap**, enabling the creation of diverse and attractive designs.
- Experienced in Agile methodologies and proficient in using JIRA for project management, focusing on streamlined workflows and effective issue resolution.
- · Experienced in collaborating with front-end development teams, contributing to enhanced team skills and successful project outcomes.

## TECHNICAL SKILL

Languages: HTML5, CSS3, JavaScript (ES6+)

Frameworks: React, Redux,

Libraries: Tailwind CSS, Bootstrap, Chakra Ul, Material Design, Ant Design, React-md

Preprocessors: SASS, LESSVersion Control: Git, GitHub

• Web Design: Responsive Design, Mobile-first Design

• Tools & Build Systems: Webpack, Babel, NPM, Yarn

• Layouts: Flexbox, CSS Grid

• Performance: Website Performance Optimization

Cross-Browser Compatibility & WCAG for Accessibility

### **WORK EXPERIENCE**

## Software Engineer - UI

1Billion Technology - Colombo, Sri Lanka

July, 2021 - April, 2023

#### 1Billion Technology Website

- Overhaul and implement the official website of 1Billion Technology, adapting it to new and modern design principles.
- Led the front-end development process, transforming complex wireframes and sophisticated designs into dynamic web application interfaces, with a priority on mobilefirst design principles to ensure optimal user experience across various devices.
- Ensured the creation of high-quality, cross-browser compatible, WCAG for Accessibility
  and maintainable code, emphasizing adherence to contemporary web standards and best
  practices.
- Technologies Used: HTML, CSS, JavaScript, React, Tailwind CSS.

## SqaudGurus - (www.squadgurus.com)

- Squad Gurus is an online platform where clients can choose a skilled developer team to bring their business ideas to life within the agreed timeframe.
- Implementing cross-browser compatible, reusable, and maintainable code while adhering to web standards and best practices.
- Collaborate closely with other developers and designers to create **pixel-perfect** visual components to deliver intuitive and engaging user experiences.
- Played a crucial role in **troubleshooting UI problems**, and delivering solutions that enhanced overall user experience and interface stability.
- Scheduled and monitored knowledge transfer (KT) sessions based on project needs.
- Engaged in **project estimations**, contributing to accurate planning and resource allocation.
- Mentored and groomed newly joined team members, enhancing team skills and coherence.
- Technologies Used: HTML, CSS, JavaScript, React, React-md, JWT

#### **Associate Software Engineer - UI**

## 1Billion Technology - Colombo, Sri Lanka

# MillionSpaces - (millionspaces.com/Singapore)

- MillionSpaces is an online platform where customers can book their working space according to the facilities provided and also according to the environment they prefer.
- Oversaw the transformation of design concepts into interactive web interfaces, enhancing the platform's user engagement and functionality.
- Developed **responsive React components**, ensuring a consistent user experience across **various devices** and platforms.
- Contributed to feature enhancements, refined user input **validation** processes, and **error handling** mechanisms.
- Successfully integrated complex backend APIs, including **Google Map API**, to augment the platform's capabilities.
- Technologies Used: HTML, CSS, JavaScript, React, Ant Design, Google Map API, JWT

## Intern UI/UX Engineer

August, 2019 - June, 2020

### eBEYONDS (Pvt) Ltd - Sri Lanka

#### **eBEYONDS CMS**

- Enhancement of the eBEYONDS CMS, focusing on user interface improvements and the addition of new functionalities.
- Designed and developed multiple user interface elements, significantly improving the CMS's interactivity and visual appeal.
- Utilized a range of technologies and tools to augment the functionality and efficiency of the CMS
- Technologies/Tools used: HTML, JavaScript, jQuery, SCSS, Handlebars js, Webpack, Data tables, Chart js

#### Sign up Interface

- Created a user-friendly and visually appealing sign-up interface using HTML and CSS, focusing on ease of use and aesthetic appeal.
- Technologies/Tools used: HTML, JavaScript, CSS

## **Customer Feedback Form Interface**

- Developed a customer feedback form for "The Stueart & Co Pub" website, focusing on aesthetics and functionality.
- Designed and implemented a cross-browser and multi-device compatible feedback form, enhancing customer interaction and feedback collection.
- Technologies/Tools used: **HTML**, **SCSS**

#### EDB Online Assistant Chatbot Interface - (www.srilankabusiness.com)

- Contributed to the improvement of the Sri Lanka Export Development Board (EDB) Online Assistant Chatbot interface.
- Enhanced the chatbot interface using CSS, focusing on user interaction and visual engagement, ensuring a seamless and intuitive user experience.
- Technologies/Tools used: CSS

#### OTHER PROJECTS

# Banyan Restaurant - (www.banyanrestaurant.co.uk/)

- Development of a compelling online presence for Banyan Restaurant, focusing on responsive design and user engagement.
- Translated wireframes and designs into web application interfaces.
- Implemented cross-browser compatible, reusable, and maintainable code while adhering to web standards and best practices.
- Technologies Used: HTML, CSS, JavaScript, React.

#### Student app "Golden Gate" - (thegoldengate.uk)

- Development of a student-centric application, "Golden Gate," designed to enhance the educational experience through an interactive user interface.
- Developed a user-friendly interface, prioritizing accessibility and engagement for the student user base.
- Technologies Used: HTML, CSS, JavaScript, React, AWS

#### Medical app

July, 2023 - August, 2023

- Creation of an intuitive and accessible interface for a medical application, catering to a diverse range of users.
- Ensured the development of a secure, reliable, and user-centric interface, facilitating effective user interaction and accessibility.
- Technologies Used: HTML, CSS, JavaScript, React.

# **EDUCATION**

# **Bachelor of Science: Information Systems**

University of Colombo School of Computing - Colombo, Sri Lanka  $\,$ 

December, 2016 - March, 2020

# **CERTIFICATIONS**

#### **AWS Certified Cloud Practitioner**

Issued by: Amazon Web Services (AWS)

**Details**: This certification validates foundational cloud knowledge and skills, covering essential AWS services, cloud concepts, security, architecture, pricing, and support.

## **Meta Front-End Developer Professional Certificate**

Issued by: Meta (formerly Facebook)

**Details**: Comprehensive program encompassing a wide range of front-end development topics including in-depth HTML and CSS, React (from basics to advanced), JavaScript programming, principles of front-end development, version control, and UX/UI design principles. Culminated in a Front-End Developer Capstone project.

# **Developing Front-End Apps with React**

Issued by: IBM

## LANGUAGES

English, Intermediate

## REFEREES

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